ViewSonic®

VP201m/VP201mb LCD Display

- **Full 20.1" viewable screen**
- **1600x1200 optimum resolution**
  Scalable resolution from VGA up to 1600x1200.
- **SuperClear MVA technology**
  SuperClearMVA technology delivers high contrast, brilliant color, improved viewing angles and superior clarity for moving images.
- **3X speed-LCD display**
  ViewSonic's innovative 3X-LCD display utilizes an advanced liquid crystal panel technology to dramatically improve video response up to three times faster than existing wide-viewing angle LCD technology. The result is superior picture clarity and perfect focus even when viewing moving images.
- **OPTISYNC BEYOND DIGITAL technology**
  This multi-mode input technology supports both digital (DVI) and analog (VGA) signals.
- **250 nits of high brightness (typ)**
- **600:1 ultra-high contrast ratio (typ)**
- **XtremeView® performance**
  Up to 170° viewing angles horizontally and vertically.
- **Landscape or portrait pivot capability**
- **Bezel-integrated stereo speakers**

The clear, comfortable choice in a 20" LCD display.

The ViewSonic VP201m and VP201mb LCD displays are an excellent choice for professionals who spend more than eight hours per day in front of their displays. When ease of cognition is essential, these 20" LCDs are a smart choice. The large 1.9 megapixel (1600x1200) display provides extremely legible images, making it ideal for professional applications such as engineering design and financial analysis. What's more, they come with two 3-watt bezel-integrated speakers and pivot easily between landscape and portrait mode. For power users looking for a multimedia LCD, the VP201m or VP201mb is the clear choice.

ViewSonic®
See the difference.

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VP201m/VP201mb LCD Display

VP201m beige case version.

- **Ergonomic base features tilt, swivel height and pivot adjustments**
- **TCO and ENERGY certified**
- **OSD lock function**
  When activated, the user-controlled OSD lock function prevents changes to monitor settings, maintaining an optimized image.
- **PC and Mac® compatible**
- **Three-year limited warranty**
- **VESA®-compliant 100mm mounting points**
  When used with the optional ViewSonic Universal wall mount (WM-U1), the VP201m or VP201mb occupies no desk space.

Designed for Microsoft® Windows®XP Windows®2000 Windows®ME

dvi digital visual interface

20.1" TFT LCD DISPLAY WITH SUPERCLEARMVA™ TECHNOLOGY

LCD	**Type**	20.1" color TFT active matrix UXGA LCD
	Display Area	16.1" (horizontal) x 12.0" (vertical); 20.1" diagonal
	Optimum Res.	1600x1200
	Contrast Ratio	600:1 (typ)
	Viewing Angles	170° horizontal, 170° vertical
	Response Time	25ms (typ)
	Light Source	Long life, 50,000 hour (min)
	Brightness	250 cd/m² (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	**Analog**	RGB Analog (75 ohms, 0.7/1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Frequency	F_H: 30~82kHz: F_V: 50~75Hz
	Sync	H/V separated, composite, sync on green (TTL)
COMPATIBILITY	**PC**	VGA up to 1600x1200 non-interlaced
	Mac®*	Power Mac™ G3/G4 up to 1600x1200
CONNECTOR	**Analog**	15-pin mini D-sub
	Digital	Digital DVI-D
	Power	3-pin plug (IEC320)
	Security	Kensington® security port
	Audio	3.5mm stereo mini connector
AUDIO	**Speakers**	Two 3.0W speakers
	Amplifier	3.0W at 1kHz for THD 1%
POWER	**Voltage**	AC 100-240V (universal)
	Consumption	70W (max)
CONTROLS	**Basic**	1, down, up, 2, mute, volume (+,-), power
	OnView®	Auto image adjust**, contrast, brightness, manual image adjust (H/V position**, H. size**, phase**, zoom), color adjust (9300K, 6500K, 5400K, 5000K, user color), advanced menu (scaling, sharpness, information), setup menu (input select, language, OSD position, OSD time out), memory recall
OPERATING CONDITIONS	**Temperature**	32° F–104° F (0° C–40° C)
	Humidity	10–90% (non-condensing)
DIMENSIONS (WxHxD)	**Physical**	510.0mm x 549.5mm x 238.5mm 20.1" x 21.6" x 9.4"
WEIGHT	**Net**	28.6 lbs. (13.0 kgs)
	Gross	39.2 lbs. (17.8 kgs)
REGULATIONS		UL, CSA, FCC-B, CB, CE, IC-B, EPA, NOM, TUV/GS, VCCI, BSMI, PSB (S-Mark), C-TICK, GOST-R (PCT-BZ02), PCBC (B-Mark), EMI/B, MPR II, NEMKO, SEMKO, EMKO, FIMKO, TCO'99, TCO'95 (VP201mb), ISO13406-2, ENERGY STAR®
POWER MANAGEMENT		Meets TCO and ENERGY standards
WARRANTY		Three-year limited warranty on parts, labor and backlight.

ISO 9001 FM 40187 ISO 14001 EMS 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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*Adapter may be required. Analog adapter available from ViewSonic. **Functions not available for digital input. Specifications subject to change without notice. Corporate names and trademarks stated herein are the property of their respective companies. Microsoft, Window NT, Windows 2000 and the Windows logos are the registered trademarks of Microsoft Corporation in the United States and other countries. Copyright © 2003, ViewSonic Corporation. All rights reserved. [10215-05B 05/03_0M] VP201m-1/VP201mb-1